

TCL

65P610K

65"

**Slim 4K HDR TV with
Smart TV 3.0 and
Freeview TV**



Precise image



4K HDR

4K HDR
superb contrast, vivid
accurate colours and finest details

SMART HDR

SMART HDR
improves native HDR and
converts SDR to HDR



Micro Dimming
analyses the TV picture in
separate zones to adapt the brightness

Dolby AUDIO

Dolby Audio
delivers rich, clear,
powerful sound in your TV



Micro Dimming
analyses the TV picture in
separate zones to adapt the brightness



Freeview Play
Go The Other Way with
Freeview Play



Alexa
lets your voice control your world

NETFLIX

NETFLIX
now, available in
4K UHD HDR quality

65P610K



DISPLAY

Screen size (inches/cm)	65 / 165.1
Visible screen size : diagonal(inches/cm)	64.5 / 164
Panel resolution	UHD
Wide color Technology	-
HDR (High Dynamic Range)	Yes
HDR formats	HDR10, PQ10, HLG
HDR brightness	-
Picture Performance Index*	1400
Resolution	3840x2160
Curved / Curvature	-
10 bit panel	Yes
Dynamic contrast	Mega
Picture processing	Pure Image Ultra HD
Dimming	Yes
Ultra AR coating	-
UHD upscaling	UHD
Color management	10P & 2P calibration
Digital Noise Reduction	Yes
Film Mode	Yes

* Picture performance Index

AUDIO

Sound power	2x8 W
Music sound power	2x16 W
Dolby	Dolby Digital Plus
Sound Processing	Dolby Audio
Equaliser	Presets
Speaker type	Down Firing
Audio quality by	-
Speakers	Full range
Digital Pure Sound	-
Woofer	-
Auto volume control	Yes

SMART CONTENT

Processor	Dual Core
SmartTV	3.0 (33 languages)
Android OS	-
GuideOn (Internet EPG)	-
4K	Netflix, YouTube
Applications	Yes
Social	Yes
Web browser	Yes
HbbTV	2.0.1
Smart integrated TV microphone	-
Internal memory	-

CONVENIENCE

Smartphone / Tablet remote support	Yes
USB multimedia*	Yes
Caption(Subtitle)	Yes
Divx compatibility	-
Clock & On/Off timer	-
Game mode	Yes
Sports mode	Yes
Multipicture	PAT
Sleep timer	Yes
Hotel mode	Yes w. OTT purge
OSD Languages	30
HDMI CEC (T-link)	Full
HDMI quick switch	Yes

* USB key not included

CONVERGENCE

Bluetooth	-
DLNA 1.5	Yes
Wifi display (Miracast)	T-cast
USB HID support	Yes

CONTROL

Remote control batteries	Yes
Remote Control	RC802N3

TUNER/BROADCASTING

DTV Tuner	DVB-T2/C/S2
Video decoding	H.265 UHD, H.264, MPEG-2
Analogue tuner	Yes
Analogue tuner systems	PAL/SECAM/NTSC (AV) BG/DK/LL'
CI+	Yes (1.3)
EPG (DVB EIT/SI)	up to 8 days
Auto channel search	Yes
Teletext	Yes

CONNECTIVITY

HDMI	3 x 2.0b
HDCP 2.2	2,2
USB	2 x 2.0
YPbPr	CVBS Optional
DVI-in (video)	-
Ethernet (LAN RJ-45)	Yes
Wifi	Built-in b/g/n 2.4Ghz MIMO
Digital Audio Out	Optical
Headphone	Yes
RF in (IEC Terrestrial/Cable)	1
RF in (F Sat)	1
Sat: Diseq / SCD	Yes v.1.0 / No
CI slot	1
HDMI ARC	via HDMI3
HDMI max resolution	2160P/60Hz 12bit
MHL	-
Power cable	Detachable, 1.5 m

DESIGN

Color	Black
Vesa size	300 x 300 mm
Stand type	Fixed

POWER

Energy efficiency class SDR*	E
Annual SDR power consumption*	75 W
Energy efficiency class HDR*	G
Annual HDR power consumption*	132 W
Auto power off	Yes
Power supply	220-240V~50Hz
Power consumption (standby)*	0.21 W
Power consumption (network standby)*	541.00 W
Peak luminance ratio	74%
Power consumption (maximum)*	150 W
Mercury content	0.0 mg
Presence of Lead	Yes

*estimation

DIMENSIONS & WEIGHT

Product Size	1451 / 892 / 320 mm
Stand width	1130 mm
Product size w/o stand	1451 / 841 / 12-54-84 mm
Packaging size	1645 / 990 / 162 mm
Product / packaging	17.70 / 23.40 kg
Without stand	17.50 kg
EAN	5901292515256
Manual - languages number	30
Incl. 3D glasses	-